Group Art Unit: 1652

Confirmation No. 2110

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Jay M. Short Serial No.: 09/663,620

Filed: September 15, 2000

Combinatorial Screening of Mixed Populations of Organisms

Examiner: Nashaat T. Nashed

## RESPONSE UNDER 37 C.F.R. 1.111

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Sir:

In response to the Office action dated August 13, 2003, Applicant respectfully submits the following amendments and remarks in connection with the above-identified application.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this response.

Remarks begin on page 10 of this response.

02/17/2004 HVUONG1 00000031 500661 09663620 04 FC:2253 475.00 DA